529 Rec'd PCT/PTC 10 NOV 2000

FORM PTO-1390 REV. 5-93 US DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ATTORNEYS DOCKET NUMBER **P00.1767**

5-93 **TRANS**I

TRANSMITTAL LETTER TO THE UNITED STATES
DESIGNATED/ELECTED OFFICE (DO/EO/US)
CONCERNING A FILING UNDER 35 U.S.C. 371

U.S. APPLICATION NO. (if known, see 37 CFR 1.5)

INTERNATIONAL APPLICATION NO.

INTERNATIONAL FILING DATE

PRIORITY DATE CLAIMED
11 MAY 1998

PCT/DE99/01309

03 MAY 1999

TITLE OF INVENTION

METHOD AND COMMUNICATIONS SYSTEM FOR PROCESSING STATE INFORMATION IN A MANAGEMENT NETWORK HAVING A NUMBER OF MANAGEMENT LEVELS

APPLICANT(S) FOR DO/EO/US

LUCIAN HIRSCH ET AL.

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

- 1. This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.
- 2. D This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.
- 3. This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay.
- 4.

 A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.
- 5. A copy of International Application as filed (35 U.S.C. 371(c)(2)) drawings attached.
 - a. 🛭 is transmitted herewith (required only if not transmitted by the International Bureau).
 - b.

 has been transmitted by the International Bureau.
 - c. D is not required, as the application was filed in the United States Receiving Office (RO/US)
- 6. A translation of the International Application into English (35 U.S.C. 371(c)(2) drawings attached.
- 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. §371(c)(3))
 - a.

 are transmitted herewith (required only if not transmitted by the International Bureau).
 - b.

 have been transmitted by the International Bureau.
 - c. D have not been made; however, the time limit for making such amendments has NOT expired.
 - d. Me have not been made and will not be made.
- 8.

 A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
- 9.

 An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).
- 10. A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).

Items 11. to 16. below concern other document(s) or information included:

- 11. An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98; (PTO 1449, Prior Art, Search Report).
- 12. An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included. (SEE ATTACHED ENVELOPE)
- 13.

 Amendment "A" Prior to Action.
 - □ A SECOND or SUBSEQUENT preliminary amendment.
- 14.

 A substitute specification.
- 15.

 A change of address letter attached to the Declaration.
- 16. ☑ Other items or information:
 - a.

 Request for Approval of Drawing Modifications, 3 sheets of drawings, Figures 1-4.
 - b.

 Appointment of Associate Power of Attorney
 - c. Ø EXPRESS MAIL #EL655299475US dated November 10, 2000.

U.S. APPLICATION NO. (if know), s	APPLICATION NO. (if know), see 37 C.E.R. Us) 9 INTERNATIONAL APPLICATION NO. PCT/DE99/01309			ATTORNEY'S DOCKET NUMBER NOV 2000 P00,1767		
17. ☑ The following fees are submitted:					CALCULATIONS	PTO USE ONLY
BASIC NATIONAL FEE (37 C.F.R. 1.492(a)(1)-(5): Search Report has been prepared by the EPO or JPO						
International preliminary examination fee paid to USPTO (37 C.F.R. 1.482) \$690.00						
No international preliminary examination fee paid to USPTO (37 C.F.R. 1.482) but international search fee paid to USPTO (37 C.F.R. 1.445(a)(2) \$710.00						
Neither international preliminary examination fee (37 C.F.R. 1.482) nor international search fee (37 C.F.R. 1.445(a)(2) paid to USPTO						
International preliminary examination fee paid to USPTO (37 C.F.R. 1.482) and all claims satisfied provisions of PCT Article 33(2)-(4) \$ 100.00						
ENTER APPROPRIATE BASIC FEE AMOUNT =					\$ 860.00	
Surcharge of \$130.00 for furnishing the oath or declaration later than ☐ 20 ☐ 30 months from the earliest claimed priority date (37 C.F.R. 1.492(e)).					\$	
Claims	Number Filed		Number Extra	Rate		
Total Claims	29	- 20 =	9	X \$ 18.00	\$ 162.00	
Independent Claims	02	- 3 =	0	X \$ 80.00	\$	
Multiple Dependent Claims \$270.00+					\$	
TOTAL OF ABOVE CALCULATIONS =					\$ 1022.00	
Reduction by ½ for filing by small entity, if applicable. Verified Small Entity statement must also be filed. (Note 37 C.F.R. 1.9, 1.27, 1.28)					\$	
SUBTOTAL =					\$ 1022.00	
Processing fee of \$130.00 for furnishing the English translation later than \square 20 \square 30 months from the earliest claimed priority date (37 CFR 1.492(f)).					\$	
TOTAL NATIONAL FEE =					\$ 1022.00	:
Fee for recording the enclosed assignment (37 C.F.R. 1.21(h). The assignment must be accompanied by an appropriate cover sheet (37 C.F.R. 3.28, 3.31). \$40.00 per property +						
TOTAL FEES ENCLOSED =					\$ 1022.00	
					Amount to be refunded	\$
					charged	\$
a. ☑ A check in the amount of \$ 1022.00 to cover the above fees is enclosed.						
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.						
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 501519. A duplicate copy of this sheet is enclosed.						
NOTE: Where an appropriate time limit under 37 C.F.R. 1.494 or 1.495 has not been met, a petition to revive (37 C.F.R. 1.137(a) or (b)) must be filed and granted to restore the application to pending status.						
SEND ALL CORRESPONDENCE TO: SIGNATURE SIGNATURE						
SCHIFF HARDIN & WAITE PATENT DEPARTMENT 6600 Sears Tower Mark Bergner NAME						
233 South Wacker Drive Chicago, Illinois 60606-6473						
Registration Number						

September 1989

Express Mail Mailing Label Number EL655299475US

Date of Deposit: November 10, 2000

I hereby certify that this correspondence is being deposited with the United States Postal "Express Mail Post Office to Addressee" service under 37 CFR 1.10(c) on the date indicated above and is addressed to:

> **BOX PCT Assistant Commissioner for Patents** Washington DC 20231

Case Number:

P00.1767

Applicant(s):

Lucian Hirsch et al

International Application No.

PCT/DE99/01309

International Filing Date

03 MAY 1999

Priority Date Claimed

11 MAY 1998

Title:

Method and communications system for processing state information in a management network having a number of

management levels

Enclosed are the following documents:

International application as filed, drawings attached; English Translation, translated drawings attached;

Executed Declaration:

Change of Address form for Applicants' Representative;

PTO 1390 in duplicate;

Amendment "A" prior to action;

Appointment of Associate Power of Attorney;

Drawing Modifications, 3 sheets of drawings, Figures 1-4;

Fee: \$1022.00

Postcard.

(See attached envelope for Executed Assignment;

PTO 1595; \$40.00 filing fee; Postcard)

Signature of person mailing documents and fees

BOX PCT

IN THE UNITED STATES DESIGNATED/ELECTED OFFICE OF THE UNITED STATES PATENT AND TRADEMARK OFFICE UNDER THE PATENT COOPERATION TREATY--CHAPTER II

5 APPLICANT(S):

LUCIAN HIRSCH ET AL

ATTORNEY DOCKET NO.:

P00,1767

INTERNATIONAL APPLICATION NO:

PCT/DE99/01309

INTERNATIONAL FILING DATE:

03 MAY 1999

INVENTION:

METHOD AND COMMUNICATIONS SYSTEM FOR

PROCESSING STATE INFORMATION IN A MANAGEMENT

NETWORK HAVING A NUMBER OF MANAGEMENT

LEVELS

10 Assistant Commissioner for Patents, Washington D.C. 20231

APPOINTMENT OF ASSOCIATE POWER OF ATTORNEY

Dear Sir:

I am an attorney designated on the Power of Attorney for the abovereferenced application. I hereby appoint Mark Bergner (Reg. No. 45,877) as an associate attorney, with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

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Submitted by,

(Reg. No. 31,870)

Melvin A. Robinson

SCHIFF HARDIN & WAITE PATENT DEPARTMENT

6600 Sears Tower

Chicago, Illinois 60606-6473

(312) 258-5785

Attorney for Applicant(s)

(Reg. No. 45,877)

CHANGE OF ADDRESS OF APPLICANTS' REPRESENTATIVE

APPLICANT(S):

LUCIAN HIRSCH ET AL

ATTORNEY DOCKET NO .:

P00,1767

INTERNATIONAL APPLICATION NO:

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INVENTION:

METHOD AND COMMUNICATIONS SYSTEM FOR

PROCESSING STATE INFORMATION IN A

MANAGEMENT NETWORK HAVING A NUMBER OF

MANAGEMENT LEVELS

Assistant Commissioner for Patents, Washington D.C. 20231

SIR:

Members of the firm of Hill & Simpson designated on the original Power of Attorney have merged into the firm of Schiff Hardin & Waite. All future correspondence for the above-referenced application therefore should be sent to the following address:

SCHIFF HARDIN & WAITE
Patent Department
6600 Sears Tower
233 South Wacker Drive
Chicago, Illinois 60606-6473

Submitted by,

Mark Bergner

SCHIFF HARDIN & WAITE

Patent Department 6600 Sears Tower

Chicago, Illinois 60606-6473 Telephone: (312) 258-5779 Attorneys for Applicants